

Missouri Department of Transportation New Product Evaluation Form

The MoDOT new product evaluation form shall be used to submit new products to be considered for addition to a department pre-established product list: Construction and Material's Qualified List (QL), Pre-Acceptance List (PAL), or Crashworthy End Terminal Listing (CETL) or Traffic's Approved Products List (APL) for Traffic Signals and Highway Lighting Equipment. This form shall also be used to submit new products where no department standard or specification currently exists (new products considered experimental or innovative). Submittal instructions are provided at the end of this form. A separate form must be completed for each new product submitted.

I. PRODUCT IDENTIFICATION

Product Trade Name: _____

Product Model number: _____

Brand Name(s): _____

Product Web Site: _____

II. PRODUCT CONTACT INFORMATION

Manufacturer (Company name): _____

Manufacturer Contact Person: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Phone No. _____ Fax: _____ Email: _____

If different than Manufacturer,

Manufacturer's Representative (Company name): _____

Contact Person: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Phone No. _____ Fax: _____ Email: _____

III. PRODUCT MoDOT COMPLIANCE

Does product comply with current MoDOT specifications? Yes ☐ No ☐

(MoDOT specifications can be found at: http://www.modot.org/business/standards_and_specs/highwayspecs.htm)

If Yes, indicate specification number: _____

IV. NON-MoDOT SPECIFIED PRODUCTS

Product Description:_____

Primary Use:_____

Secondary Use:_____

Benefits or Outstanding Features of Product:_____

Material Composition:_____

Does Product contain Hazardous Materials? Yes O No O

If Yes, Describe:_____

Does Product contain recycled materials? Yes O No O

If Yes, Describe:_____

Is this product replacing or is it similar to another product? Yes O No O (If yes, indicate what product or products:_____)

Is Product patented? (If No, but applied for indicate date applied for_____) Yes O No O

Does Product meet any Non-MoDOT specifications? Yes O No O

If yes, give specification numbers._____

AASHTO:	ASTM:	Federal Specification:	Other:
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Indicate other states where product is currently approved or being tested:

State/Agency	Contact Person	Contact information
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

V. GENERAL INFORMATION

Does Product fall under FHWA’s NCHRP 350 criteria? Yes O No O

(Note: The National Cooperative Highway Research Program (NCHRP) 350 criteria are contained in Chapter 5 of NCHRP Report 350 and provide guidance for the evaluation of the safety performance of various highway safety features. NCHRP Report 350 may be viewed online at http://trb.org/publications/nchrp/nchrp_rpt_350-a.pdf)

If Yes, has your product been shown to meet NCHRP 350 criteria? Yes O No O

If yes, attach a copy of FHWA letter.

Has Product been tested by AASHTO NTPEP? (National Transportation Product Eval. Program) Yes ☐ No ☐

If yes, indicate test deck or report number: _____

Availability: _____ Seasonal ☐ Non Seasonal ☐

Shelf Life: _____ Approximate delivery in days after receipt of order: _____

Are quantities limited? : _____ Yes ☐ No ☐

Estimated cost per unit: _____ Estimated cost per unit installed: _____

Warranty provided? (If yes, submit copy of warranty.) Yes ☐ No ☐

Is special equipment required to install Product? Yes ☐ No ☐

If yes, will special equipment be furnished by manufacturer or supplier? Yes ☐ No ☐

Will Product be provided at no charge for laboratory or field evaluation? Yes ☐ No ☐

Can a demonstration by the manufacturer or supplier be provided? Yes ☐ No ☐

Indicate any other individuals within the MoDOT organization that have been contacted about this product: _____

Along with this completed form, the following must be submitted where applicable:

- ❖ Product Specifications
- ❖ Product Literature
- ❖ Test Data (Certified test data if required by MoDOT specification)
- ❖ Warranty
- ❖ Pictures, drawings, and installation instructions
- ❖ Materials Safety Data Sheet (MSDS)

Additional Information: _____

Person Furnishing Information (print name): _____

Title: _____

I certify that the above information is correct (signature): _____

Date: _____ Phone Number: _____

MoDOT New Product Evaluation Form Submittal Instructions

All required information and documentation shall be submitted accordingly.

Completed forms and samples for new products meeting a current MoDOT specification and to be considered for Construction and Materials’ Qualified List (QL), Pre-Acceptance List (PAL), or Crashworthy End Terminal Listing (CETL) shall be submitted to:

MoDOT
Construction and Materials
Attn: Jeff Joens
Central Laboratory
1617 Missouri Blvd.
Jefferson City, MO 65102
Email: nps@modot.mo.gov

Completed evaluation forms for new products considered for Traffic’s Approved Products List (APL) for Traffic Signals and Highway Lighting Equipment shall be submitted to:

MoDOT
Traffic
Attn: Terri Finley
P.O. Box 270
2211 St. Mary’s Blvd.
Jefferson City, MO 65102
Email: apl@modot.mo.gov

New products, considered innovative or experimental, where no current MoDOT standard or specification currently exists shall be submitted to:

MoDOT
Organizational Results
Attn: Dave Amos
P.O. Box 270
2211 St. Mary’s Blvd.
Jefferson City, MO 65102
Email: npef@modot.mo.gov

<p>Office Use: Initial date received:_____ All required documentation submitted? (Y/N)</p> <p>Date of additional documentation receipt:____ Product Development/NP number assigned:_____</p>
